

3382 Capital Circle NE  
Tallahassee, FL 32308

# Genetic Testing Report

**Anise****Submitted By**

Kris Hauk

Pottstown , PA 19464-2204  
USA**Owned By**

Kris Hauk

**Subject Dog**Dog Name: **Anise**  
Breed: **Great Dane**  
Phenotype: **Brindle**  
Sex: **Female**  
Birth: **Nov 22, 2022**Lab Reference #: **637045****Sire****Dam**Dam: Phoenix's Yellow Collar Girl  
Breed: Great Dane  
Phenotype: Fawn  
: WS691840**Color Results (5 of 7)**

A-Locus	<b>aw/aw</b>	Dog is homozygous for wild-sable.
B-Locus	<b>B/B</b>	Dog does not carry the mutation for most forms of chocolate coloration.
D-Locus	<b>D/d</b>	Heterozygous: Dog carries one copy of the d1 mutation associated with a diluted coat color and may pass the mutation to offspring.
E-Locus	<b>EM/EM</b>	Dog is negative for cream/yellow and has two copies of mask.
K-Locus	<b>n/K<sup>B</sup></b>	Both the KB and negative alleles detected; dog can be brindled or express only the base coat.

**Pattern Results (2 of 7)**

H-Locus	<b>n/n</b>	Negative: Dog is negative for the mutation associated with Harlequin.
S-Locus	<b>n/n</b>	Negative: Dog is negative for the S-Locus. No white spotting will be present.